



DESIGN DATA

LIVE LOAD: HS 20
 **EARTH LOAD: DESIGNED FOR FEET OF FILL
 ALLOWABLE DESIGN STRESSES:
 CONCRETE MASONRY GRADE A-FA $f'_c = 3.5$ K.S.I.
 BAR STEEL REINFORCEMENT $f_y = 60$ K.S.I.

**FIGURE TO BE TO THE NEAREST 0.5 FEET ON FILLS UNDER 4 FEET AND TO THE NEAREST FOOT ON FILLS OVER 4 FEET

BOX CULVERT LAYOUT	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STRUCTURES DEVELOPMENT SECTION	
APPROVED: _____	DATE: 4-06